# E Series
# E1050TW

10.0 Megapixels | 5X Optical Zoom | 3.0" LCD | Electronic Image Stabilization | Face Detection | Smile Detection | Blink Detection | 1600 ISO | Panorama | Red-Eye Removal

## With all its advanced features, this camera gives you great pictures with just a touch.

Compact and stylish, the GE E1050TW redefines the term "feature-rich." For starters, it offers the latest touch-screen panel technology that makes it fun and easy to take fabulous photos. Plus, the aspheric all-glass lens provides an ultra sharp image. The E1050TW is our first camera to offer direct HDTV output.

With a spacious 3-inch high-resolution LCD screen (230,400 pixels), photo playback is a delightful experience. The GE E1050TW comes with the latest auto-brightness LCD technology that ensures perfect screen visibility both indoors and outdoors.

Featuring a comprehensive 10-megapixel resolution, 5x optical zoom, 4.5x digital zoom, 22.5x combined zoom, and a 28mm wide angle lens, you won't find a camera that's more versatile ... from tight close-ups to wide group shots.

Within the 23.8mm slim body design is a host of advanced features, including: In-Camera Panorama Stitching, Smile Detection, Blink Detection, Face Detection, Electronic Image Stabilization, Red-Eye Removal and an amazing 1280x720 MPEG-4 movie recording capability.

Hold the E1050TW and see for yourself all it has to offer. Then you'll understand how this camera is taking point-and-shoot models to a whole new level.

Shown in black.
Also available:

- Red
- Silver

Exclusive
Digital Camera
Licensee

General Imaging™

E SERIES E1050TW

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| | | |
|---|---|---|
| Effective Image Sensor Pixels | | 10.1 Megapixels |
| Image Sensor | | 10.7 Megapixels［1／2.33" Charge Coupled Device (CCD)］ |
| Lens | Focal Length F = | 5.1 mm（Wide）－ 25.5 mm（Tele） |
| | [35mm film equivalent] | [28 mm（Wide）－ 140 mm（Tele）] |
| | F number | F3.3（Wide）－ F5.1（Tele） |
| | Lens Construction | 9 elements in 8 groups |
| | Optical Zoom | 5X |
| | Focusing Range | Normal：60cm～∞ ;(Tele)80cm～∞ |
| | | Macro：(Wide) 5cm～60cm |
| Anti-Handshake | | Electronic Image Stabilization |
| Digital Zoom | | 4.5X digital zoom（Combined Zoom: 22.5X） |
| Number of Recording Pixels | Still Image | 10MP: 3648×2736, (3:2)9MP: 3648×2432, 8MP: 3264 x 2448 (16:9)7MP: 3648×2052, 5MP: 2560×1920, 3MP: 2048×1536 0.3MP: 640×480 |
| | Movie | 1280×720pixels: 25fps/15fps, 640×480pixels: 30fps／15fps, 320×240pixels: 30fps／15fps |
| Image Compression | | Best、Fine、Normal |
| DCF、DPOF（Ver1.1）Support | | Yes |
| File Format | Still Image | Exif2.2（JPEG） |
| | Movie | Image Compression: MPEG4, Audio: G.711〔Monoaural〕 |
| | Audio | WAVE〔Monoaural〕(Max 60 seconds) |
| Shooting Modes | | Auto, Manual, Image Stabilization, Movie, Scene (Sport, Children, Indoor, Leaf, Snow, Sunset, Fireworks, Glass, Museum, Landscape, Night Landscape, Night Portrait), Panorama, Portrait |
| Start-Up Time | | 1.5 sec. |
| Detection Features | | Face, Smile and Blink |
| Red-Eye Removal | | Yes |
| Viewfinder | | - |
| LCD Screen | | 3.0 inch (230,400 pixels) LTPS ( low-temperature polycrystalline silicon) TFT color LCD (Touch Panel) |
| | | Self-regulation brightness in the sun |
| ISO Sensitivity | | Auto, ISO80／100／200／400／800／1600 |
| AF Method | | Single AF, Multi-AF (TTL 9-point), Face-Detection, AF Assist Beam (On / Off) |
| Light Metering Method | | Artificial Intelligence AE (Ai AE), Center-Weighted Average, Spot (Fixed to center of frame) |
| Exposure Control Method | | ProgramAE (AE-lock available) |
| Exposure Compensation | | ± 2 EV in 1/3 Step increments |
| Shutter Speed | | 4 ～ 1／2000 second (Manual 30s) |
| Continuous Shooting | | Approx. 1.8 fps（Large／Fine Mode） |
| Playback Modes | | Single Photo, Index (4 / 9 thumbnails), Slide Show, Movie (Slow-Motion possible), Zoom (Approx. 2X～8X), Audio , Histogram Display |
| White Balance Control | | Auto (AWB), Daylight, Cloudy, Incandescent, Fluorescent , Fluorescent CWF , Manual |
| Internal Flash（Shooting Range） | | Auto / Red-Eye Reduction / Forced Flash / No Flash / Slow Synchro / Red-Eye Reduction+Slow Synchro |
| | | Shooting Range - Wide: Approx. 0.3m～3.2m ／ Tele: Approx. 0.3m～2.1m (ISO 400) |
| Recording Media | | Internal Memory: 26MB |
| | | SD Card ／ SDHC Card (Up to 4GB support) |
| Other Features | | PictBridge、ExifPrint Support、Multi-language Support (23 languages), HD Still Output |
| Jacks | | USB2.0 / AV-OUT (Integrated Proprietary Connector), HDTV |
| Power | | Rechargeable Lithium-ion Battery GB-40 , 3.7V 1050mAh |
| Shooting Capability (Battery Performance) | | Approx. 200 shots（based on CIPA Standards） |
| Operation Environment | | Temperature: 0～40℃, Humidity: 0～90% |
| Body Material | | Metal cover |
| Dimensions (W x H x D) | | 3.6 inch Width × 2.2 inch Height × .9 inch Depth (93mm Width × 58mm Height × 23.8mm Depth) |
| Weight | | 5.1 oz. (Approx. 145g)（Body only） |
| Supplied Accessories | | Rechargeable Lithium-ion Battery, Battery Charger, USB Cable, AV Cable, Wrist Strap, CD-ROM, Manual, Quick Start Guide, Quick Feature Guide, Warranty Card |
| | | (Design and specifications are subject to change without notice) |